



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1619

<b>SERIAL NUMBER</b> 09/977,337	<b>FILING DATE</b> 10/16/2001 <b>RULE</b>	<b>CLASS</b> 704	<b>GROUP ART UNIT</b> 2644	<b>ATTORNEY DOCKET NO.</b> 18180.0069	
<b>APPLICANTS</b> Philip T. Choong, Los Altos Hills, CA; Tsi-Pin Choong, Los Altos Hills, CA;					
<b>** CONTINUING DATA *****</b>					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 11/14/2001</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance met Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 17	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> 23517					
<b>TITLE</b> Smart vocoder					
<b>FILING FEE RECEIVED</b> 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1619

<b>SERIAL NUMBER</b> 09/977,337	<b>FILING OR 371(c) DATE</b> 10/16/2001 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2685	<b>ATTORNEY DOCKET NO.</b> 18180.0069
<b>APPLICANTS</b> Philip T. Choong, Los Altos Hills, CA; Tsi-Pin Choong, Los Altos Hills, CA;				
** CONTINUING DATA ***** NONE DICK				
** FOREIGN APPLICATIONS ***** NONE DICK				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/14/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <i>Mythra</i> Examiner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 17
		INDEPENDENT CLAIMS 2		
<b>ADDRESS</b> Mark J. Itri, Esq. 31824 McDermott, Will & Emery 18191 Von Karman Avenue Suite 400 Irvine, CA 92612				
<b>TITLE</b> Smart vocoder				
<b>FILING FEE RECEIVED</b> 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 1619

SERIAL NUMBER 09/977,337	FILING DATE 10/16/2001  RULE	CLASS 455	GROUP ART UNIT 2681	ATTORNEY DOCKET NO. 18180.0069
APPLICANTS  Philip T. Choong, Los Altos Hills, CA; Tsi-Pin Choong, Los Altos Hills, CA;  ** CONTINUING DATA *****  ** FOREIGN APPLICATIONS *****  IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/14/2001				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged		STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 17
ADDRESS 20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834		INDEPENDENT CLAIMS 2		
TITLE Smart vocoder				
FILING FEE  RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )	